Notice of Allowability	Application No.	Applicant(s)	
	09/807,980	SUSAKI ET AL.	
	Examiner	Art Unit	
	Jeffrey E. Russel	1654	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in the or other appropriate communic IGHTS. This application is subj	is application. If not inclu	ded
1. This communication is responsive to the amendment and process.	petition filed March 1, 2004.		
2. The allowed claim(s) is/are 26-38.			
3. The drawings filed on <u>02 July 2001</u> are accepted by the Ex	aminer.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must 	e been received. been received in Application Note the communication to file a received this application. Street Note the attached EXAMIT is reason(s) why the oath or decided.	this national stage applic eply complying with the re	equirements
(a) ☐ including changes required by the Notice of Draftsperson1) ☐ hereto or 2) ☐ to Paper No./Mail Date	on's Patent Drawing Review (F	PTO-948) attached	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in t	he Office action of	
Identifying indicia such as the application number (see 37 CFR 1.1 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the dr ie header according to 37 CFR 1.	awings in the front (not the	e back) of
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F 	SIT OF BIOLOGICAL MATERIA FOR THE DEPOSIT OF BIOLOG	AL must be submitted. GICAL MATERIAL.	Note the
Attachment(s)			
1. Notice of References Cited (PTO-892)		al Patent Application (PT	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.		
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 	3), 7. ☐ Examiner's Ame	endment/Comment	
1. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's State	ement of Reasons for Allo	wance
of Biological Material	9.		

Application/Control Number: 09/807,980

Art Unit: 1654

1. In view of the papers filed March 1, 2004, the inventorship in this nonprovisional application has been changed by the deletion of Hiroshi Susaki and Masahiro Ikeda.

The application will be forwarded to the Office of Initial Patent Examination (OIPE) for issuance of a corrected filing receipt, and correction of the file jacket and PTO PALM data to reflect the inventorship as corrected.

2. D'Amico et al (U.S. Patent No. 6,368,598), the European Patent Application 624,377, and the WO Patent Application 98/19705 are cited as art of interest, especially with respect to the spacer structures of instant claim 34. However, the claims remain allowable over these references for the reasons given with respect to claims 26, 35, and 38 in the Office action mailed August 22, 2002, section 13. Note that in D'Amico et al, Example 5, and in the European Patent Application '377, Tests I-IV, a polymer carrier is not present in the conjugate which is subjected to the in vitro enzymatic hydrolysis assays.

Claim 26 and its dependent claims are allowable over the Li et al article, applied in the Office action mailed October 31, 2003, because the Li et al article, which employs an antibody conjugate, does not provide any motivation to substitute a polysaccharide for the antibody.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey E. Russel at telephone number (571) 272-0969. The examiner can normally be reached on Monday-Thursday from 8:30 A.M. to 6:00 P.M. The examiner can also be reached on alternate Fridays.

Art Unit: 1654

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor Brenda Brumback can be reached at (571) 272-0961. The fax number for formal communications to be entered into the record is (703) 872-9306; for informal communications such as proposed amendments, the fax number (571) 273-0969 can be used. The telephone number for the Technology Center 1600 receptionist is (571) 272-1600.

Jeffrey E. Russel

Primary Patent Examiner

Art Unit 1654

JRussel

April 1, 2004